

NAME: \_\_\_\_\_

# AREA OF MIXED SHAPES

Instructions: : Calculate the area of geometric figures in different everyday situations..

## Exercise 1: The Yarn Ball

The cat in my house loves playing with the yarn balls while grandma knits. The yarn ball has a radius of 12 cm.

**Question:** What is the area of the yarn ball?

**Solution:**



## Exercise 2: The Musical Triangle

Manuel shone in the salsa orchestra performing a solo on the musical triangle, which has a base of 10 cm and a height of 15 cm.

**Question:** What is the area of the musical triangle?

**Solution:**



## Exercise 3: The Calendar

My mom has a square-shaped calendar on her desk where she notes special dates. The calendar has sides of 13 cm.

**Question:** What is the area of the calendar?

**Solution:**



How Did You Do? 😊 😐 ☹️